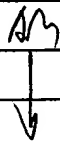
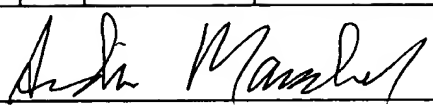


Form PTO-1449 US Dept. of Commerce (REV. 8-83)PATENT & TRADEMARK OFFICE				ATTY DOCKET NO. RD-27832		APPLICATION NO. 09/681,751	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT James N. Cawse			
U.S. PATENT DOCUMENTS				FILING DATE May 31, 2001		GROUP 1631	

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	6,080,585	6/2000	Southern et al.	1		<div style="writing-mode: vertical-rl; transform: rotate(180deg);"> RECEIVED JUN 20 2001 TECHNOLOGY CENTER 1700 </div>
	5,956,251	9/99	Atkinson et al.	1		
	5,731,572	3/98	Winn	1		

FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)			

EXAMINER 	DATE CONSIDERED 9-5-03
--	---------------------------

Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449
(REV. 7-80)
(Title Amended 3/83)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

RD-27832

SERIAL NO.

09/681,751

INFORMATION DISCLOSURE STATEMENT BY APPLICANT--

LIST OF ITEMS

(Use several sheets if necessary)



Applicant

James N. Cawse

Filing Date

05/31/01

Group

1723 1631

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA					
	AB					
	AC					
	AD					
	AE					
	AF					
	AG					
	AH					
	AI					
	AJ					
	AK					

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FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION No
	AL					
	AM					
	AN					
	AO					
	AP					

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ORIGINAL FILED

OTHER INFORMATION (Including Author, Title, Date, Pertinent pages. Etc.)

AM	AR	Wolf et al., "An Evolutionary Approach in the Combinatorial Selection and Optimization of Catalytic Materials", Applied Catalysis A: General 200, 63-77 (2000)
	AS	
	AT	

EXAMINER

DATE CONSIDERED

9-5-03

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.